SECTION I

ENGLISH VERSION

1. Bhagat Singh, Rajguru and Sukhdev were hanged on March 23, 1931 :
   (A) for their involvement in the Lahore Conspiracy Case
   (B) for the assassination of Saunders at Lahore in 1928
   (C) for their involvement in the Kakori Case
   (D) for throwing bomb in the Central Legislative Assembly

2. The "Inquilab Zindabad" slogan was given by
   (A) Chandra Shekhar Azad (B) Subhash Chandra Bose
   (C) Bhagat Singh (D) Iqbal

3. Vasco da Gama found out a new route to India and in 1498 reached :
   (A) Pulicat (B) Karikal
   (C) Goa (D) Calicut

4. General Budget is presented in the Parliament by
   (A) Prime Minister (B) Law Minister
   (C) Home Minister (D) Finance Minister

5. The Governor of the State is appointed for a normal term in office. The normal term is ____
   (A) 3 years
   (B) 5 years
   (C) 6 years
   (D) depends on remaining tenure of the State Legislature

6. Mary Kom, a sportsperson, who was in news recently belongs to
   (A) Archery (B) Wrestling
   (C) Boxing (D) Badminton

7. Mahesh Bhupathi, Nadal and Federer are known for their association with
   (A) Cricket (B) Hollywood
   (C) Football (D) Tennis

8. The City which is Capital of Two States is

(A) Dadar and Nagar Haveli (B) Chandigarh

(C) Panaji (D) Patna

9. Pandit Bhim Sen Joshi is known as a famous

(A) Vocalist (B) Flutist

(C) Sarod Player (D) Sitar Player

10. Milkha Singh, a sportsperson, is associated with

(A) Athletics (B) Football

(C) Hockey (D) Boxing

11. Famous "Gateway of India" is in

(A) Delhi (B) Hyderabad

(C) Kolkata (D) Mumbai

12. "Eiffel Tower" is located in which Country ?

(A) USA (B) UK

(C) France (D) Russia

13. RBI is abbreviated form of

(A) Bank of Banks (B) a Private Bank

(C) a Cooperative Bank (D) a Commercial Bank

14. What least number must be subtracted from 13601 to get a number exactly divisible by 87 ?

(A) 49 (B) 23

(C) 29 (D) 31

15. $0.09 \times 0.008 = ?$

(A) 0.072 (B) 0.0072

(C) 0.00072 (D) 0.72

Directions: Question No. 16 to Question No. 17 :

Select the option that best expresses the similar relationship as expressed by given pair of words.

16. KOLKATA : WEST BENGAL

(A) Pune : Maharashtra
(B) Gwalior : Madhya Pradesh
(C) Jaipur : Rajashtan
(D) Kanpur : Uttar Pradesh

17. TAJMAHAL : AGRA

(A) Amritsar : Golden Temple
(B) Red Fort : Delhi
(C) Delhi : Qutab Minar
(D) New Delhi : India Gate

18. Select the option to locate the same relationship among letters/words on either side.

ZA : YB :: XC : ?

(A) YZ
(B) NM
(C) BC
(D) WD

19. Who is mainly associated with historical Jallianwala Bagh massacre ?

(A) Lord Rippon
(B) Lord Curzon
(C) General Dyer
(D) Lord Dalhousie

20. Railway Budget is presented in Parliament

(A) Every year
(B) Once in two years
(C) Once in five year tenure of Govt.
(D) As and when Government feels it appropriate

21. Whose signatures appear on the Indian Currency Notes of Denomination ₹1000/- ?

(A) President of India
(B) Governor of RBI
(C) Prime Minister
(D) Finance Minister

22. The normal term of a State Assembly is

(A) 3 years (B) 6 years

(C) 5 years (D) 4 years

23. Which Sport/Game is played Solo by a player ?

(A) Volleyball (B) Chess

(C) Kho-Kho (D) Kabbaddi

24. Sushil Kumar, Olympic medal winner, is associated with

(A) Wrestling (B) Boxing

(C) Shooting (D) Archery

25. "Grand Slam" term is linked to which sport ?

(A) Table Tennis (B) Volleyball

(C) Basketball (D) Tennis

26. Pandit Ravi Shankar is associated with music as

(A) Vocalist (B) Sitar Player

(C) Santoor Player (D) Tabla Player

27. Historical Qutub Minar is located in

(A) Hyderabad (B) New Delhi

(C) Howrah (D) Aurangabad

28. SENSEX is the term used in the field of

(A) Manufacturing (B) Share Market

(C) Agriculture (D) Education

29. $3 \times 0.3 \times 0.03 \times 0.003 \times 30 = ?$

(A) 0.0000243 (B) 0.000243

(C) 0.00243 (D) 0.0243

30. ? ÷ 0.0025 = 800

(A) 0.2 (B) 0.02

(C) 2000 (D) 2

31. Arya Samaj was started by

(A) Swami Dayanand Saraswati (B) Raja Ram Mohan Roy

(C) Swami Vivekanand (D) Gopal Krishna Gokhale

32. Fahien came to India during the reign of

(A) Harshavardhana (B) Chandragupt Maurya

(C) Ashoka (D) Chandragupt Vikramaditya

33. Lord Buddha was born in

(A) Lumbini (B) Vaishali

(C) Bodh Gaya (D) Patliputra

34. Minimum age prescribed for election as President of India is :

(A) 25 years (B) 30 years

(C) 35 years (D) 45 years

35. Complete the Series.

480, 480, 240, 80, 20, ?

(A) 4 (B) 1

(C) 5 (D) 10

36. Complete the series.

12, 21, 23, 32, 34, 43, 45, ?

(A) 9 (B) 48

(C) 54 (D) 77

37. Man belongs to which of the following groups :

(A) Homo Sapiens (B) Rana tigrina

(C) Felis domestica (D) Canis Familaris

38. Who executed 'Guru Teg Bahadur'?

(A) Aurangzeb
(B) Sher Shah
(C) Humayun
(D) Babur

39. Who was the founder of 'Brahmo Samaj"?

(A) Rabindra Nath Tagore
(B) Swami Vivekanand
(C) M.G. Ranade
(D) Rammohan Roy

40. The famous 'Dandi March' took place in the year ?

(A) 1929
(B) 1931
(C) 1930
(D) 1919

41. Who said, "Give me blood and I will give you Freedom"?

(A) Mahatma Gandhi
(B) Tilak
(C) Lala Lajpat Rai
(D) Subhash Chandra Bose

42. The Capital of Dadra and Nagar Haveli is :

(A) Kavaratti
(B) Daman
(C) Haveli
(D) Silvasa

43. Kaziranga National Park is situated in :

(A) Bihar
(B) West Bengal
(C) Assam
(D) U.P.

44. The pH of pure water is

(A) 5
(B) 6
(C) 7
(D) 8

45. How many members of Rajya Sabha may be nominated by the President?

(A) 8
(B) 10
(C) 12
(D) 14

46. Who is the author of 'Panchatantra'?

(A) Vishakhadatta (B) R.K. Narayan

(C) Vatsyayana (D) Vishnu Sharma

47. 'Dada Saheb Phalke' award is given in the field of :

(A) Literature (B) Film

(C) Music (D) Dance

48. Which fraction comes next in the sequence :

$\frac{1}{2}, \frac{3}{4}, \frac{5}{8}, \frac{7}{16}$, ?

(A) $\frac{9}{32}$ (B) $\frac{10}{17}$

(C) $\frac{9}{24}$ (D) $\frac{11}{32}$

49. Choose the correct alternative that will replace the question mark in the given series :

11, 13, 17, 19, 23, 25, ?

(A) 26 (B) 27

(C) 29 (D) 33

50. 106 x 106 + 94 x 94 = ?

(A) 21032 (B) 20032

(C) 20072 (D) 23032

51. 'Ram Krishna Mission' was founded by :

(A) Subhash Chandra Bose (B) Swami Vivekanand

(C) Dayanand Saraswati (D) Acharya Ramakrishna

52. Who said, "Swaraj is my birthright and I will have it"?

(A) Mahatma Gandhi (B) Jawahar Lal Nehru

(C) Subhash Chandra Bose (D) Bal Gangadhar Tilak

53. A 'lunar eclipse' occurs when :

(A) The moon comes between the earth and the sun

(B) The earth comes between the sun and the moon

(C) The sun comes between the earth and the moon

(D) The sun, the earth and the moon make an angle of 90°

54. 'Kanchanjunga' mountain peak is in :

(A) India (B) Nepal

(C) China (D) Tibet

55. Which of the following devices connects the computers and works based on telephone lines ?

(A) Antenna (B) UPS

(C) CPU (D) Modem

56. 'Right to Information Act' came in force in the year :

(A) 2005 (B) 2006

(C) 2004 (D) 2007

57. 2014 FIFA (Football) World Cup was held in which of the following Countries ?

(A) Brazil (B) Argentina

(C) Spain (D) France

58. Choose the odd one that does not belong to the group :

(A) Mew (B) Bark

(C) Shout (D) Howl

59. Choose the odd one that does not belong to the group :

(A) BCDE (B) JKLM

(C) STVU (D) WXYZ

60. Which of the words given in alternatives can be formed by using the letters of the word :

CORRESPONDING

(A) DISCERN
(B) RESPONSE
(C) REPENT
(D) CORRECT

61. 8597 – ? = 7429 – 4358

(A) 5426
(B) 5706
(C) 5526
(D) 5476

62. 2056 × 987 = ?

(A) 1936372
(B) 2029272
(C) 1896172
(D) 1923472

63. The smallest prime number is :

(A) 0
(B) 1
(C) 2
(D) 3

64. The largest 5-digit number exactly divisible by 91 is :

(A) 99921
(B) 99918
(C) 99981
(D) 99971

65. The L.C.M. of 24, 36 and 40 is :

(A) 120
(B) 240
(C) 360
(D) 480

66. The L.C.M. of two numbers is 48. The numbers are in the ratio 2 : 3. The sum of the numbers is :

(A) 28
(B) 32
(C) 40
(D) 64

67. $617 + 6.017 + 0.617 + 6.0017 = ?$

(A) 6.2963 (B) 62.965

(C) 629.6357 (D) None of these

68. Simplify the following :

$(3080 + 6160) \div 28 = ?$

(A) 320 (B) 440

(C) 3320 (D) None of these

69. On sports day, if 30 children were made to stand in a column, then 16 columns could be formed. If 24 children were made to stand in a column, then how many columns could be formed ?

(A) 20 (B) 22

(C) 29 (D) 45

70. In an examination, a student was asked to find $\frac{3}{14}$ of a certain number. By mistake, he found $\frac{3}{4}$ of that number. His answer was 150 more than the correct answer. The number is :

(A) 180 (B) 240

(C) 280 (D) 290

71. The average of 50 numbers is 30. If two numbers, 35 and 40 are discarded, then the average of the remaining numbers is nearly :

(A) 28.32 (B) 28.78

(C) 29.27 (D) 29.68

72. If 35% of a number is 12 less than 50% of that number, then the number is :

(A) 40 (B) 50

(C) 60 (D) 80

73. By selling an article for ₹100, a man gains ₹15. Then, his gain% is :

(A) 15%

(B) $12\frac{2}{3}\%$

(C) $17\frac{11}{17}\%$

(D) $17\frac{1}{4}\%$

74. If a carton containing a dozen mirrors is dropped, which of the following cannot be the ratio of broken mirrors to unbroken mirrors ?

(A) 2 : 1

(B) 3 : 1

(C) 3 : 2

(D) 7 : 5

75. If 5 men or 9 women can do a piece of work in 19 days, then in how many days will 3 men and 6 women do the same work ?

(A) 12

(B) 15

(C) 18

(D) 21

76. A contractor employed 30 men to do a piece of work in 38 days. After 25 days, he employed 5 men more and the work was finished one day earlier. How many days he would have been behind, if he had not employed additional men ?

(A) 1

(B) $1\frac{1}{4}$

(C) $1\frac{3}{4}$

(D) $1\frac{1}{2}$

77. An express train travelled at an average speed of 100 km/hr, stopping for 3 minutes after every 75 km. How long did it take to reach its destination 600 km from the starting point ?

(A) 6 hrs 21 min

(B) 6 hrs 24 min

(C) 6 hrs 27 min

(D) 6 hrs 30 min

78. In what time will a train 100 metres long cross an electric pole, if its speed be 144 km/hr ?

(A) 2.5 seconds

(B) 4.25 seconds

(C) 5 seconds

(D) 12.5 seconds

79. Find the ratio in which rice at ₹7.20 a kg be mixed with rice at ₹5.70 a kg to produce a mixture worth ₹6.30 a kg.

(A) 1 : 3 (B) 2 : 3

(C) 3 : 4 (D) 4 : 5

80. **A** can run 22.5 m in a certain time while **B** runs 25 m in that time. In a kilometre race **B** beats **A** by how many metres :

(A) 100 m (B) $111\frac{1}{9}$ m

(C) 25 m (D) 50 m

81. Find the odd man out :

1, 4, 9, 16, 23, 25, 36

(A) 9 (B) 23

(C) 25 (D) 36

82. Find out the wrong number in given sequence :

36, 54, 18, 27, 9, 18.5, 4.5

(A) 4.5 (B) 18.5

(C) 54 (D) 18

83. Find out the wrong number in given sequence :

5, 16, 6, 16, 7, 16, 9

(A) 9 (B) 7

(C) 6 (D) None of these

84. Aam Aadmi Party won how many Lok Sabha seats in General Election 2014 ?

(A) 4 (B) 6

(C) 5 (D) None of these

85. What is the height of Mount Everest approximately ?

(A) 6700 mtr. (B) 8850 mtr.

(C) 9800 mtr. (D) 7800 mtr.

86. Who administers the Oath of Office to the President of India ?

(A) Vice President
(B) Chief Justice of Supreme Court
(C) Speaker of the Lok Sabha
(D) Chief Election Commissioner

87. In which city Pichhola Lake is situtated ?

(A) Jaipur
(B) Jodhpur
(C) Udaipur
(D) Ajmer

88. Who is known as Frontier Gandhi ?

(A) Mahatma Gandhi
(B) Khan Abdul Ghaffar Khan
(C) Sheikh Abdullah
(D) Dadabhai Naoroji

89. The supreme command of the defence forces is vested with the :

(A) Field Marshal
(B) Commander-in-Chief
(C) Prime Minister
(D) President of India

90. The inscription on India's National Emblem, 'Satya Meva Jayate', is a quotation from :

(A) Gandhijis Writings
(B) Nehru's Speeches
(C) Mundak Upnishad
(D) None of these

91. What is the normal playing time of the full version of our National Anthem ?

(A) 2 minutes
(B) 1 minute
(C) 52 seconds
(D) 50 seconds

92. Which is the last month of our National Calendar ?

(A) Bhadra
(B) Phalguna
(C) Chaitra
(D) Asadha

93. Ghoomar is a dance form of which State ?

(A) Rajasthan
(B) Gujarat
(C) Madhya Pradesh
(D) Manipur

94. Where is Umaid Bhawan Palace situated ?

(A) Jaipur
(B) Udaipur
(C) Jodhpur
(D) Ajmer

95. Hawa Mahal is situated in :

(A) Jaipur
(B) Alwar
(C) Bikaner
(D) Jaisalmer

96. Which country has won maximum number of gold medals in Asian Games 2014 ?

(A) Japan
(B) India
(C) China
(D) South Korea

97. India defeated which country to win the gold medal in hockey in Asian Games 2014 ?

(A) Iran
(B) China
(C) Pakistan
(D) South Korea

98. Which one of the following terms is used for the hot and dry wind blowing during the day over the north and north-west India in summer ?

(A) Loo
(B) Khamsin
(C) Kall Baisakhi
(D) Trade Wind

99. IMF stands for

(A) International Military Force
(B) International Monetary Fund
(C) Indian Monetary Fund
(D) Indian Military Force

100. 7563.8 – 2015.74 – 1421.358 = ?

(A) 4216.702
(B) 4126.576
(C) 4126.702
(D) 4036.702